	Application No.	Applicant(s)	
Notice of Allowability	10/643,720	HIGHFILL ET AL.	5
	Examiner	Art Unit	
	John Richardson	3641	
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS ( herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	olication. If not include will be mailed in due	ed course. <b>THIS</b>
1. X This communication is responsive to applicant's letter dated	d August 16 2004.		
2. $\boxtimes$ The allowed claim(s) is/are <u>13-21</u> .			
3. $\boxtimes$ The drawings filed on <u>18 August 2003</u> are accepted by the	Examiner.		
4. Acknowledgment is made of a claim for foreign priority un  a) All b) Some* c) None of the:  1. Certified copies of the priority documents have  2. Certified copies of the priority documents have  3. Copies of the certified copies of the priority documents have  1. Certified copies of the priority documents have  3. Copies of the certified copies of the priority documents have  4. Certified copies not received:  5. Certified copies not received:  6. Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  5. A SUBSTITUTE OATH OR DECLARATION must be subministed in NFORMAL PATENT APPLICATION (PTO-152) which give (a) including changes required by the Notice of Draftspers  1) hereto or 2) to Paper No./Mail Date  (b) including changes required by the attached Examiner' Paper No./Mail Date  (b) including changes required by the attached Examiner' Paper No./Mail Date  (continued in the complex of the priority documents have a polication number (see 37 CFR 1) each sheet. Replacement sheet(s) should be labeled as such in the complex of the priority documents have a polication number (see 37 CFR 1) each sheet. Replacement sheet(s) should be labeled as such in the complex of the priority documents have a polication number (see 37 CFR 1) each sheet. Replacement sheet(s) should be labeled as such in the complex of the priority documents have a polication number (see 37 CFR 1) each sheet. Replacement sheet(s) should be labeled as such in the complex of the priority documents have a polication number (see 37 CFR 1) each sheet. Replacement sheet(s) should be labeled as such in the complex of the priority documents have a polication number (see 37 CFR 1) each sheet. Replacement sheet(s) should be labeled as such in the complex of the priority documents have a polication number (see 37 CFR 1) each sheet. Replacement sheet(s) should be labeled as such in the complex of the priority documents have a polication has a polication has	been received.  been received in Application Nocuments have been received in this  of this communication to file a reply MENT of this application.  whited. Note the attached EXAMINER es reason(s) why the oath or declarate st be submitted.  son's Patent Drawing Review ( PTO) s Amendment / Comment or in the Comment or in the Comment of the drawithe header according to 37 CFR 1.1216 soit of BIOLOGICAL MATERIAL	complying with the recall SAMENDMENT or Nation is deficient.  -948) attached  Office action of lings in the front (not the (d)).  must be submitted.	quirements NOTICE OF
Attachment(s)  1. Notice of References Cited (PTO-892)  2. Notice of Draftperson's Patent Drawing Review (PTO-948)  3. Information Disclosure Statements (PTO-1449 or PTO/SB/Paper No./Mail Date  4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	_ Paper No./Maii Da	y (PTO-413), ate Iment/Comment	

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**EXAMINER'S REASONS FOR ALLOWANCE** 

1). The following is an examiner's statement of reasons for allowance:

The instant application is deemed to be a non-obvious improvement of inventions

patented in U.S. Patent Numbers 5,070,636, 5,489,110. The improvement is for

a gun mount comprising a forward cradle for supporting the said gun barrel, a

rear support configured in at least a first mode and a second mode, the first

mode in the form of a rear cradle aligned with said forward cradle for supporting

a barrel of the said gun, and a second mode in the form of an invertible mount

platform for supporting the butt of the said gun and coupled to the said rear

cradle.

Any comments considered necessary by applicant must be submitted no later

than the payment of the issue fee and, to avoid processing delays, should preferably

accompany the issue fee. Such submissions should be clearly labeled "Comments on

Statement of Reasons for Allowance."

2). Any inquiry concerning this communication or earlier communications from the

examiner should be directed to John Richardson whose telephone number is (703) 305

0764. The examiner can normally be reached on Monday to Thursday from 7.00 AM to

4.30 PM. The examiner can also be reached on alternate Fridays.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Carone, can be reached on (703) 306 4198. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308 1113.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications can be obtained from either private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <a href="http://pair-direct.uspto.gov">http://pair-direct.uspto.gov</a>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

John Richardson, PE,

November 17 2004.

SUPERVISORY PATENT EXAMINER

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